## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	"20030074648"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/18 11:41
L2	2	"6243696".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/18 11:43
S1	2	"20070180424"	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/10 16:07
S2	979	((environment or domain or application) near4 (language or specification)) and ((dynamic same static) same (component or element or type)) and ((@ad < "2004/302" or @prad < "2004/302" or @rad < ""2004/302")	US-PGPUB; USPAT; USOCR; EPO; JPO; DEFMVENT; IBM_TDB	OR	OFF	2009/12/14
S3	188	(((environment or domain or application) near4 (language or specification)) and (dynamic near3 (component or element or type)) and (static near3 (component or element or type)) and (static near3 (component or element or type)) and (@ad < "20040302" or @rad < "20040302" or @rad < "20040302" or @rad < "20040302")	US-PGPUB; USPAT; USOCR; EPO; JPO; DEFWENT; IBM_TDB	OR	OFF	2009/12/14 21:24

S4	89	((environment or domain or application) near4 (language or specification)) and (dynamic near3 (component or element)) and (static near3 (component or element)) and (@ad < "20040302" or @prad < "20040302" or @yrad < "20040302")	US-PCPUB; USPAT; USOCR; EPO; JPO; DEFWENT; IBM_TDB	OR	OFF	2009/12/14 21:24
S5	19	((environment or domain or application) near4 (language or specification)) and (dynamic near3 (component or element)) and (static near3 (component or element)) and (reuss' anear3 (component or software)) and (@ad < "20040302" or @prad < "20040302" or @prad < "20040302")	US-PGPUB; USPAT; USPAT; USPAT; JPO; JPO; JETWENT; IBM_TDB	OR	OFF	2009/12/14 21:25
S6	O	((environment or domain or application) near4 (language or specification)) and (dynamic near3 (component or element)) and (static near3 (component or element)) and ((dynamic same (impact or effect or change or modify or affect)) near5 static) and (@ad < "20040302" or @prad < "20040302" or @riad < "20040302")	US-PGPUB; USPAT; USPAT; USPAT; JPO; DEFWENT; IBM_TDB	OR	OFF	2009/12/14 22:05

S7	52	((environment or domain or application) near4 (language or specification)) and (dynamic near3 (component or element)) and (static near3 (component or element)) and ((dynamic same (impact or effect or change or modify or affect)) same static) and (@dd < "20040302" or @prad < "20040302" or @rad < "20040302" or @rad < "20040302")	US-PGPUB; USPAT; USPAT; USPAT; UPO; DEFWENT; IBM_TDB	OR	OFF	2009/12/14
S8	22	((environment or domain) near4 (language or specification)) and (dynamic near3 (component or element)) and (static near3 (component or element)) and ((ldynamic same (impact or effect or change or modify or affect)) same static) and (@dd < "20040302" or @prad < "20040302" or @prad < "20040302")	US-PGPUB; USPAT; USPAT; USPOT; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/14 22:06
S9	0	(((environment or domain or application) near2 (specific) near4 (language or specification)) and ((dynamic near3 (component or element)) and (static near3 (component or element)) and (static near3 (component or element)) and (idynamic same (impact or effect or change or modify or affect)) same static) and (@ad < "20040302" or @prad < "20040302" or @grad < "20040302")	US-PCPUB; USPAT; USPAT; USPAT; JPO; DEFWENT; IBM_TDB	OR	OFF	2009/12/14 22:11

S10	N	(((environment or domain or application) near2 (specific)) near4 (language or specification)) and (dynamic near3 (component or element)) and (static near3 (component or element)) and ((dynamic same static) same (component or element or type)) and (@ad < "20040302" or @prad < "20040302" or @prad < "20040302" or @prad < "20040302")	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/14
S11	2	(((environment or domain or application) near2 (specific)) near4 (language or specification)) and (dynamic near3 (component or element)) and (static near3 (component or element)) and (@ad < "20040302" or @prad < "20040302" or @riad < "20040302")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/14 22:14
S12		((environment or domain or application) near4 (language or specification)) and (dynamic near3 (component or element or type)) and (static near3 (component or element or type)) and (flatic near4 (affect or impact or effect or change)) near3 static) and (@ad < "20040302" or @prad < "20040302" or @prad < "20040302")	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/14 22:15

S13	3	((environment or domain or application) near4 (language or specification)) and (dynamic near3 (component or element or type)) and (static near3 (component or element or type)) and (dynamic same (affect or change)) same static) and (rul \$2 or constrain\$2 or restriction) and (@ad < "20040302" or @prad < "20040302" or @prad < "20040302" or @prad < "20040302")	US-PGPUB; USPAT; USPAT; USPAT; JPO; DEFWENT; IBM_TDB	OR	OFF	2009/12/14 22:21
S14	0	((environment or domain or application) near4 (language or specification)) and (dynamic near3 (component or element or type or module)) and (static near3 (component or element or type or module)) and ((dynamic same (affect or impact or effect or change)) same static) and ("domain specific language") and (rul\$2 or constrain\$2 or crestriction) and (@ad < "20040302" or @prad < "20040302" or @lad < "20040302")	US-PGPUB; USPAT; USPAT; USPAT; PC; PC; DEFWENT; IBM_TDB	OR	OFF	2009/12/14 22:22

S15	21	((environment or domain or application) near4 ((anguage or specification)) and (dynamic near3 (component or element or type or module)) and (static near3 (component or element or type or module)) and ((dynamic same (affect or impact or effect or change)) same static) and ("unified modeling language" or "UML") and (rui\$2 or constrain \$2 or restriction) and (@ad « "20040302" or @prad < "20040302")	US-PGPUB; USPAT; USCOR; EPO; JPO; DETWIENT; IBM_TDB	OR	OFF	2009/12/14
S16	21	((environment or domain or application) near4 (language or specification)) and (dynamic near3 (component or element or type or module)) and (static near3 (component or element or type or module)) and ((dynamic same (affect or impact or effect or change)) same static) and ("unified modeling language" or "UML") and (rul\$2 or constrain \$2 or restriction) and (language near4 (definition or specification)) and (@ad < "20040302" or @had < "20040302" or @had < "20040302")	US-PCPUB; USPAT; USPAT; USPAT; USOCR; EPC; JPC; JPC; IBM_TDB	[OR	OFF	2009/12/14 22:25

S17	21	((environment or domain or application) near4 ((language or specification)) and ((dynamic near3 (component or element or type or module)) and (static near3 (component or element or type or module)) and ((dynamic same (affect or impact or effect or change)) same static) and ("unlifed modeling language" or "UML") and (rul\$2 or constrain \$2 or restriction) and (language near2 (dender or specification)) and (@ad < "20040302" or @prad < "2004040302" or @prad < "200404040302" or @prad < "200404040404040404040404040404040404040	US-PCPUB; USPAT; USPAT; USOCR; EPO; JPO; DEFWMENT; IBM_TDB	OR	OFF	2009/12/14
S18	0	or @flad < "20040302")  (((domain near3 specific \$5) near3 language) and ((static near3 (component or element or type or module)) and (((dynamic same (affect or impact or effect or change)) same static) and ("unified modeling language" or "LML") and (rul\$2 or constrain \$2 or restriction) and ((language near2 ((definition or specification))) and ((@ad < "20040302" or @prad < "20040302")  or @prad < "20040302")	US-PGPUB; USPAT; USPAT; USOCR; EPO; JPO; DEFWIENT; IBM_TDB	OR	OFF	2009/12/14 22:30

S19	0	((Idomain near3 specific \$5) near3 language) and (static near3 (component or element or type or module)) and ((Idynamic same (affect or impact or effect or change)) same static) and (rul \$2 or constrain\$2 or restriction) and (language near2 (definition or specification)) and ([@da < "20040302" or @prad < "20040302" or @prad < "20040302" or @prad < "20040302"	US-PCPUB; USPAT; USPAT; USCOC; EPO; JPO; DEFIMENT; IBM_TDB	OR	OFF	2009/12/14
S20	0	((domain near3 specific \$5) near3 language) and (static near3 (component or element or type or module)) and ((dynamic same (affect or impact or effect or change)) same static) and (rul \$2 or constrain\$2 or restriction) and (@ad < "20040302" or @prad < "20040302" or @frad < "20040302")	US-PGPUB; USPAT; USPOR; EPO; JPO; DEFWIENT; IBM_TDB	OR	OFF	2009/12/14
S21	0	((domain near3 specific \$5) near3 language) and (static near3 (component or element or type or module)) and ((dynamic same (affect or change)) same static) and (@ad < "20040302" or @prad < "20040302" or @rlad < "20040302")	US-PGPUB; USPAT; USCOR; EPO; JPO; DEFWENT; IBM_TDB	OR OR	OFF	2009/12/14 22:31

S22	9	(((domain near3 specific \$5) near3 language) and (static near3 (component or element or type or module)) and (@ad < "20040302" or @prad < "20040302" or @rlad < "20040302")	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/14 22:31
S23		(((domain near3 specific \$5) near3 language) and (static near3 (component or element or type or module)) and (dynamic near3 (component or element or type or module)) and (@ad < "20040302" or @prad < "20040302" or @riad < "20040302")	US-PGPUB; USPAT; USOCR; EPO; JPO; DEFWIENT; IBM_TDB	OR	OFF	2009/12/14 22:32
S24	4	(((domain near3 specific \$5) near3 language) and (static near3 (componen\$2 or elemen\$2 or typ\$2 or modul\$2)) and (dynamic near3 (componen\$2 or elemen\$2 or typ\$2 or modul\$2)) and (@ad < "20040302" or @rad < "20040302" or @rad < "20040302" or @rad < "20040302" or	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/14
S25	177	(((environment or domain or application) near3 ((anguage or specification)) and ((dynamic or changeable) near3 (component or element or type)) and ((static or fixed) near3 (component or element or type)) and (@ad < "20040302" or @rad < "20040302" or @rlad < "20040302" or @rlad < "20040302")	US-PGPUB; USPAT; USPOA; PPO; JPO; DEFWENT; IBM_TDB	OR	OFF	2009/12/15

S26	60	((environment or domain) near3 (language or specification)) and ((dynamic or changeable) near3 (component or element or type)) and ((static or fixed) near3 (component or element or type)) and (@ad < "20040302" or @prad < "20040302" or @rlad < "20040302" or @rlad < "20040302")	US-PGPUB; USPAT; USPAT; USPOT; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/15 10:35
\$27	2	(((environment or domain) near2 specific) near3 (language or specification)) and ((dynamic or changeable) near3 (component or element or type)) and ((static or fixed) near3 (component or element or type)) and (@ad < "20040302" or @prad < "20040302" or @riad < "20040302"	US-PGPUB; USPAT; USOOR; EPO; JPO; DEFWENT; IBM_TDB	OR	OFF	2009/12/15 10:36
S28		(((environment or domain or application) near2 specific) near3 ((anguage or specification)) and ((dynamic or changeable) near3 (component or element or type)) and ((static or fixed) near3 (component or element or type)) and (@ad < "20040302" or @prad < "20040302" or @lrad < "20040302")	US-PGPUB; USPAT; USOCR; EPC; JPC; DEFWMENT; IBM_TDB	OR OR	OFF	2009/12/15 10:36

S29	12	(((model\$3 or defin\$3) near3 (environment or application)) near4 language) and ((dynamic or changeable) near3 (component or element or type)) and ((static or tixed) near3 (component or element or type)) and (@da < "20040302" or @prad < "20040302" or @prad < "20040302"	US-PCPUB; USPAT; USOCR; EPO; UPO; DEFEMBIT; IBM_TDB	OR	OFF	2009/12/15 10:38
\$30		i(((model\$3 or defin\$3) near3 (environment or application)) near4 language) and (((dynamic or changeable) near3 (component or element or type)) and ((static or fixed) near3 (component or element or type)) and ((dynamic near5 (chang\$3 or modif\$3) or affac\$2)) near3 static) and (@ad < "20040302" or @prad < "20040302" or @prad < "20040302")	US PGPUB; USPAT; USOCR; EPO; JPO; DEFEMBIT; IBM_TDB	OR	OFF	2009/12/15 11:12
531	,	(((model\$3 or defin\$3) near3 (environment or application)) near4 language) and ((dynamic or changeable) near3 (component or element or type)) and ((static or fixed) near3 (component or element or type)) and ((dynamic near5 (chang\$3 or modi\$3) or affac\$2)) same static) and (@ad < "20040302" or @rad < "20040302")	US PCPUB; USPAT; USCOR; EPO; JPO; DETWIBNT; IBM_TDB	ÖR	OFF	2009/12/15 11:13

S32	2	(((model\$3 or defin\$3) near3 (environment or application)) near4 language) and ((dynamic or changeable) near3 (component or element or type)) and ((static or fixed) near3 (component or element or type)) and ((dynamic near5 (chang\$3 or modif\$3 or affec\$2)) same static) and (@ad < "20040302" or @prad < "20040302" or @rlad < "20040302")	US-PCPUB; USPAT; USPAT; USPOT; JPO; DETWIENT; IBM_TDB	OR	OFF	2009/12/15
S33	3	(((model\$3 or defin\$3) near3 (environment or application)) near4 language) and ((dynamic or changeable) near3 (component or element or type)) and ((static or fixed) near3 (component or element or type)) and ((dynamic same (chang \$3 or modif\$3 or affec \$2)) same static) and (@ad < "20040302" or @prad < "20040302" or @rad < "20040302")	US-PGPUB; USPAT; USCOR; EPO; JPO; DEFWENT; IBM_TDB	OR .	OFF	2009/12/15
\$34	0	(((formal near2 specification) or (language near3 definitio\$2)) same (model\$3 near5 (environment or application))) and (dynamic near3 (component or element or type)) and (static near3 (component or element or type)) and (gad < "20040302" or @prad < "20040302" or @prad < "20040302"	US-PGPUB; USPAT; USPOR; EPO; JPO; DEFWENT; IBM_TDB	OR	OFF	2009/12/16

\$35	О	[((((formal or language) near2 specification) or (language near3 definitio\$2)) same (model\$5 near5 (environment or application))) and (dynamic near3 (component or element or type)) and (static near3 (component or element or type)) and (@ad < "20040302" or @/rad < "20040302" or @/rad < "20040302")	US-PGPUB; USPAT; USOCR; EPO; JPO; DETWENT; IBM_TDB	OR	OFF	2009/12/16
S36	5	(((((tormal or language) near2 specification) or (language near3 definitio\$2)) same (model\$5 same (environment or application))) and (dynamic near3 (component or element or type)) and (static near3 (component or element or type)) and (@ad < "20040302" or @rad < "20040302" or @rad < "20040302"	US-PGPUB; USPAT; USCOR; EPO; JPO; DEFEMBNT; IBM_TDB	OR	OFF	2009/12/16
S37	36	((environment or domain or application or application or model\$3) near4 (language or specification or detinition)) and (dynamic near3 (component or element or type)) and (static near3 (component or element or type)) and ("unified modeling language" or "LML") and (@ad < "20040302" or @prad < "20040302" or @prad	US-PGPUB; USPAT; USPOT; EPO; JPO; DEFWENT; IBM_TDB	ОЯ	OFF	2009/12/17

		@rlad < "20040302")	***************************************			
S38	10	((environment or domain or application or model\$3) near4 (language or specification or definition)) and (dynamic near3 (component or element or type)) and (static near3 (component or element or type)) and ("unified modeling language" or "UML") and "meta" and (@ad < "20040302" or @prad < "20040302" or @prad < "20040302" and < "20040302" or @prad < "20040302")	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2009/12/17 10:39
S39	2	"6996510".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 10:46
S40	2	"7185049".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17
S41	20	(US-20070180424-\$ or US-20040031015-\$ or US-20040031015-\$ or US-20040031015-\$ or US-20010045963-\$ or US-20030050932-\$ or US-2002004934-\$ or US-2002004934-\$ or US-2002004934-\$ or US-2002004934-\$ or US-20050097146-\$). did. or (US-7493630-\$ or US-5500881-\$ or US-6500881-\$ or US-6438744-\$ or US-674991-\$ or US-7568019-\$ or US-7568019-\$ or US-7568019-\$ or US-7639054-\$ or US-6789054-\$ or US-6269473-\$).did.	US-PGPUB; USPAT	OR .	OFF	2009/12/17

S42	14	S41 and (validat\$4 or verif\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 11:29
S43	6	S42 and ("UML" or "unified modeling language")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 11:31
S44	20	(US-20070180424-\$ or US-20040031015-\$ or US-20040031015-\$ or US-20040031015-\$ or US-20040045963-\$ or US-20030050932-\$ or US-20020018220-\$ or US-2002004934-\$ or US-2002004934-\$ or US-20050097146-\$), did. or (US-7493630-\$ or US-5500881-\$ or US-5500881-\$ or US-5500881-\$ or US-5749961-\$ or US-7638701-\$ or US-749361-\$ or US-763801-\$ or US-7789054-\$	US-PGPUB; USPAT	OR	OFF	2009/12/17 11:43
S45	13	S44 and ((dynamic same (impact\$3 or effect\$3 or chang\$3 or modif\$4)) same static)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17
S46	10	S42 and ((dynamic same (impact\$3 or effect\$3 or chang\$3 or modif\$4)) same static)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 11:47
S47	6	\$43 and ((dynamic same (impact\$3 or effect\$3 or chang\$3 or modif\$4)) same static)	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 11:47

S48	5	S47 and (meta)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	MOR	OFF	2009/12/17 12:50
S49	3	S47 and ("XML" or "extensible markup language")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 12:51
S50	7	S44 and ("XML" or "extensible markup language")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 13:14
S51	5	S47 and (relationship)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 13:16
S52	6	S47 and ("run time" or "runtime" or "execution")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 13:17
<b>S</b> 53	4	S47 and (model same (element or component))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17
S54	5	S47 and (model same (element or component or object))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 13:19
<b>S</b> 55	3	S47 and (generator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2009/12/17 13:21

S56	1	S47 and ((custom\$2 or user) near3 (action or input))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 13:22
S57	1	S47 and ((custom\$2 or user) near3 (action or input or command))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 13:23
S58	1	S47 and ((custom\$2 or user) near4 (action or input or command))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17
S59	5	S47 and ((custom\$2 or user) near4 (action or input or command or interface))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 13:23
S60	4	\$47 and (recommend \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 13:26
S61	O	("domain specific language" or ((domain near2 specific) near2 language) and (dynamin near4 (componen\$2 or object \$2 or elemen\$2)) and (static near3 (componen\$2 or object \$2 or elemen\$2)) and ("extensible markup language" or "XML") and (@ad = "20040302" or @prad < "20040302" or @prad < "20040302")	US-PGPUB; USPAT; USPAT; USOOR; EPO; JPO; DEFWMENT; IBM_TDB	OR	OFF	2009/12/17

S62	1	("domain specific language" or ((domain near2 specific) near2 language)) and (dynamic near4 (componen\$2 or object \$2 or elemen\$2 or class\$5)) and (static near4 (componen\$2 or object\$2 or elemen\$2 or class\$5)) and ("extensible markup language" or "MML") and (@ad < "20040302" or @riad < "20040302" or @riad < "20040302")	US-PGPUB; USPAT; USCOR; EPO; JPO; DETWIENT; IBM_TDB	OR	OFF	2009/12/17 21:14
S63	O	("domain specific language" or ((domain near2 specific) near2 language)) and (dynamic same (componen\$2 or object \$2 or elemen\$2 or class\$5) and (static same (componen\$2 or object\$2 or elemen\$2 or class\$5) and ("extensible markup language" or "XML") and ("aum" or "unified modeling language") and (@ad = "20040302" or @prad < "20040302" or @prad < "20040302")	US-PGPUB; USPAT; USOOR; EPO; JPO; DEFWENT; IBM_TDB	OR	OFF	2009/12/17 21:16
S64	57	("domain specific language" or ((domain near2 specific) near2 language) or (domain near4 language)) and (dynamic same (componen\$2 or object \$2 or elemen\$2 or object \$2 or elemen\$2 or object\$2 or elemen\$2 or object\$2 or elemen\$2 or object\$2 or elemen\$2 or object\$2 or or elemen\$2 or object\$2 or or elemen\$2 or mydl") and ("avtensible markup language" or "Mul") and ("uml" or "unified modeling language") and (@ad <	US-PGPUB; USPAT; USCOR; EPO; JPO; DETWIENT; IBM_TDB	OR	OFF	2009/12/17 21:16

		"20040302" or @prad < "20040302" or @rlad < "20040302")				
S65	55	("domain specific language" or ((domain near2 specific) near2 language) or (domain near3 language)) and (dynamic same (componen\$2 or object \$2 or elemen\$2 or class\$5)) and (static same (componen\$2 or object\$2 or elemen\$2 or dass\$5)) and ("extensible markup language" or "XML") and ("umi" or "unified modeling language") and (@ad < "20040302" or @prad < "20040302" or @rlad < "20040302")	US-PCP-UB; US-PAT; US-PCT; US-PCT; US-PCT; US-PCT; US-PCT-US-PCTP-US-P	OR	OFF	2009/12/17
S66	22	("domain specific language" or (Idomain near2 specific) near2 language) or (Idomain near2 language) or (Idomain near2 language) and (Idynamic same (componen\$2 or object \$2 or elemen\$2 or class\$5) and (static same (componen\$2 or object\$2 or elemen\$2 or class\$5) and ("extensible markup language" or "XML") and ("uml" or "unified modeling language") and (@ad < "20040302" or @prad < "20040302" or @grad < "2004040302" or @grad < "2004040302" or @grad < "200404040302" or @grad < "200404040404040404040404040404040404040	US-PGPUB; USPAT; USPOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17

S67	55	("domain specific language" or ((domain near2 specific) near2 language) or (domain near2 language)) and (dynamic same (componen\$2 or object \$2 or elemen\$2 or class\$5) and (static same (componen\$2 or object\$2 or elemen\$2 or class\$5)) and ("extensible markup language" or "XML") and ("un" or "unified modeling language") and (dynamic same static) and (@ad < "20040302" or @prad < "20040302" or @prad < "20040302" or @in and call of the same static) and ("all of call of ca	US-PGPUB; USPAT; USOCR; EPO; JPO; DEFWENT; IBM_TDB	OR	OFF	2009/12/17 21:28
S68	0	("domain specific language" or ((domain near2 specific) near2 language) or (domain near2 language)) and (dynamic same (componen\$2 or object \$2 or elemen\$2 or class\$5)) and (static same (componen\$2 or object\$2 or elemen\$2 or class\$5)) and ("extensible markup language" or "MML") and ("uml" or "unified modeling language") and (dynamic same static) and (generator) and (relationship) and (model) and runtime and meta and (@ad < "20040302" or @prad < "20040302" or @grad < "20040302")	US-PGPUB; USPAT; USCOR; EPO; JPO; DEFWIBNT; IBM_TDB	OR	OFF	2009/12/17 21:29

S69	2	("domain specific language" or ((domain near2 specific) near2 language) or (domain near2 language)) and (dynamic same (componen\$2 or object \$2 or elemen\$2 or dass\$5)) and (static same (componen\$2 or object \$2 or elemen\$2 or dass\$5)) and ("extensible markup language" or "XML") and ("um" or "unified modeling language") and (dynamic same static)and (relationship) and (model) and runtime and meta and (@ad < "20040302" or @prad < "20040302" or @fiad < "2004040302" or @fiad < "20040404040302" or @fiad < "200404040404040404040404040404040404040	US-PGPUB; USPAT; USCOT; EPC; JPC; DEFWENT; IBM_TDB	OR	OFF	2009/12/17 21:30
S70	5	("domain specific language" or ((domain near2 specific) near2 language) or (domain near2 language)) and (dynamic same (componen\$2 or object \$2 or elemen\$2 or object\$2 or elemen\$2 or object\$0 or elemen\$2 or object\$0 or elemen\$2 or dass\$5) and ("extensible markup language" or "XML") and ("extensible markup language" or "XML") and ("elationship) and (model) and runtime and meta and (@ad < "20040302" or @grad < "20040302")	US-PGPUB; USPAT; USCOR; EPO; JPO; DEFM/BNT; IBM_TDB	OR	OFF	2009/12/17 21:31

S71	23	(US-20070180424-\$ or US-20040031015-\$ or US-20040031015-\$ or US-20040031015-\$ or US-20010045963-\$ or US-20030050932-\$ or US-2002004934-\$ or US-2002004934-\$ or US-2002004934-\$ or US-20050166193-\$), did. or (US-7493630-\$ or US-6496870-\$ or US-556081-\$ or US-5748961-\$ or US-7568019-\$ or U	US-PGPUB; USPAT	OR	OFF	2009/12/17 21:33
S72	1	S71 and ("domain" near2 "specific" near2 "language")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 21:33
S73	1	S71 and (("domain" near2 "specific") near2 "language")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 21:34
S74	1	S71 and ((("domain" near2 "specific") near2 "language") or ("domain specific language"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 21:35
S75	4	S71 and ("domain specific language" or ((domain near2 specific) near2 language) or (domain near2 language))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 21:35

S76	_	S71 and ("26.4" same language)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	MOR	William III	2009/12/17 21:55
S77	21	S71 and ("dynamic" same static)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 22:12
S78	1	S71 and ("dynamic" same static) and "26.4"	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 22:13
S79	1	S71 and (("dynamic" same static) same change) and "26.4"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 22:21
S80	1	S71 and change and "26.4"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 22:22
S81	1	S71 and meta and "26.4"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 23:11
S82	1	S71 and UML and "26.4"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 23:15
S83	1	S71 and ((import\$3) or (librar\$3)) and "26.4"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2009/12/17 23:20

S84	22	S71 and ((import\$3) or (librar\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	MANAGER AND STREET	OFF	2009/12/17 23:21
S85	18	S71 and ((import or importing) or (librar \$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 23:21
S86	20	S71 and (((import or importing) or (librar \$3)) or (reuse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 23:22
S87	7	S71 and ("UML" or "unified modeling language") and ("XML" or "extensible markup language")	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 23:39
\$88	3	S71 and (("UML" or "unified modeling language") same ("XML" or "extensible markup language"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/17 23:47
S89	12	S71 and (("invocation" or call) near4 (function or module or request))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/18 00:01
S90	1	S71 and ("relationship") and "26.4"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/18 01:14
S91	1	S71 and ("constraint" or limit\$3 or "rule") and "26.4"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2009/12/18 01:17

S92	3	S71 and ("group" same aspec\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/18 01:22
S93	0	S71 and (store same database) and "26.4"	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/18 02:08
S94	O	S71 and (store same (database or "data base" or storage)) and "26.4"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/18 02:08
S95	1	S71 and (database or "data base" or storage) and "26.4"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/18 02:08
S96	2	kazakov-evgeny.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/18 04:27
S97	14	peleg-eran.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/18 04:27
S98	1	S97 and (domain near2 language) and (dynamic near2 component) and (static near2 component)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/18 04:28

<sup>12/18/09 11:45:52</sup> AM

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